(1390 REV. 5-93) US DEPT. OF COMM

PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE **UNITED STATES** DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING **UNDER 35 U.S.C. 371**

U.S. APPLICATION NO.

(if known, sec 37 C.F.R.1.5)

09/719998

INTERNATIONAL APPLICATION NO. PCT/JP00/02639

INTERNATIONAL FILING DATE April 21, 2000

PRIORITY DATE CLAIMED April 21, 1999

١	HAI ELZIANI	100000	April 21, 2000					
1	PCT/JP00	)/02639	THE REQUESTION ALIGNERS USING THE SAME					
	TITLE OF INVENTION SILICA GLASS MEMBER, METHOD FOR PRODUCING THE SAME, AND PROJECTION ALIGNERS USING THE SAME							
١	APPLICAN	IT(S) FOR DO/EO/US	it was and other					
	Hiroyukı I	herowith submits to the Unite	d States Designated/Elected Office (DO/EO/US) the following items and other					
	information:							
	1. 🛛	STOOLD OF CURS	FOLIENT submission of items concerning a filing under 35 0.3.5. 57 1.					
	2. □ 3. ⊠	The request to begin national examination procedures (35 U.S.C. 371(f)) at any time regular transfer and procedures (35 U.S.C. 371(f)) and PCT Article						
			ational Preliminary Examination was made by the 19th month from the earliest					
	4.	claimed priority date.						
	5.	a I is transmitted nerewi	Application as filed (35 U.S.C. 371(c)(2)) ith (required only if not transmitted by the International Bureau). If by the International Bureau. It is application was filed in the United States Receiving Office (RO/US)					
1	6. [		tional Application into English (35 U.S.C. 371(c)(2)).					
1	7. [		of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) rewith (required only if not transmitted by the International Bureau).					
Rup Bak Ran Br Can	1	b.  have been transmic. have not been made to have not been transmic.	de; however, the time limit for making such amendments has NOT expired.  de and will not be made.					
2	8.	☐ A translation of the amend	lments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	9.	- declaration of t	he inventor(s) (35 U.S.C. 371(c)(4))					
	10.	A translation of the annex	es to the International Preliminary Examination Report under PCT Article 36					

## (35 U.S.C. 371 (c)(5)). Items 11. to 16. below concern other document(s) or information included:

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 

  A FIRST preliminary amendment.
  - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- ☐ A substitute specification.
- ☐ Entitlement to small entity status is hereby asserted. 15.
- Other items or information: 16.

## **526** Rec'd PCT/PTO **19** DEC 2000

S. APPLICATION NO ( F.R. 1.5)	Kgwgseg PC	CT/JP00/02	AL APPLICATION 639	NO. TTORNEY'S DO		
	fees are submitted:			CALCULATIONS	PTO USE ONLY	
Basic National fee (37 CFR 1.492(a)(1)-(5)):						
Search Report has been prepared by the EPO or JPO\$860.00						
1						
International preliminary examination fee paid to USPTO (37 CFR1.482)\$690.00						
(A A A A A A A A A A A A A A A A A A A	preliminary examination out international search )(2))					
Neither internation 1.482) nor internation paid to USPTO	onal preliminary examin ational search fee (37 (	ation fee (3 CFR 1.445(	7 CFR a)(2)) \$1,000.00			
4 400	liminary examination fe and all claims satisfied	ntovisions (	N POI			
Article 33(2) (1)	ENTER APPROPRIAT	TE BASIC F	EE AMOUNT =	\$860		
Surcharge of \$130.00 for furnishing the oath or declaration later than  20 30 months from the earliest claimed priority date (37 CFR				\$		
1.492(e)).		Number				
Claims	Number Filed	Extra	Rate X \$ 18.00	\$		
Total Claims	15 - 20 =	0		\$	7	
Independent Claims	3 - 3 =	0	× \$ 80.00 + \$270.00			
Multiple dependent cl		\$				
	TOTAL OF	\$860				
Reduction by 1/2 for t	filing by small entity, if a	pplicable.		\$		
			SUBTOTAL =	+		
Processing fee of \$13 than ☐ 20 ☐ 30 mor 1.492(f)).	30.00 for furnishing the ath from the earliest clai	English trai med priority	nslation later date (37 CFR +	\$		
1.402(1)).		TOTAL N	ATIONAL FEE =	\$860		
				Amount to be refunded	\$	
				Charged	\$	
b. Please ch of this she c. The Direct Deposit A	eet is enclosed. tor is hereby authorized Account No. <u>15-0461</u> .  A	d to charge d duplicate o	any additional fectory of this sheet	es which may be required, or is enclosed.	credit any overpayn	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRE	SPONDENCE TO: RRIDGE, PLC			Thom Nore	den	
P.O. Box 19928 Alexandria, Virginia 22320				NAME: James A. Oliff REGISTRATION NUMBER:	27,075	
JAO:TJP/emb				NAME: Thomas J. Pardini REGISTRATION NUMBER:	00.444	

(1390 Rev.10-00)



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patent application serial no.

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